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> Skylab Support Progress Report, April 1973-February 1974

> > Subcontract #1 Prime NAS9-13332

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(Environmental Research Inst. of Michigan)
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Skylab Support Progress Report, April 1973-February 1974

The following report serves to report progress for the period April 1973 through February 1974 on Subcontract #1 of contract NAS9-13332. The financial reports for this contract are being submitted under separate cover.

The objective of this subcontract is to support the Skylab EREP effort of Michigan State University by: 1) performing standard recognition processing and producing recognition maps and area counts, 2) assisting in the analysis and interpretation of the recognition maps and other extracted information, 3) further developing and adapting, for use on Skylab EREP data, methods for estimating proportions of unresolved objects, and 4) applying proportion estimation techniques to one frame of EREP data to determine to what extent the accuracy of crop acreage estimates is improved.

During this report period no technical progress has been made due to unexpected and unforeseen delays in the availability of EREP/S-192 digital data. Some assistance, however, has been provided during this period in establishing the specifications for S-192 computer compatible tapes (CCT's) to be ordered for this project.

Due to the expected lengthy delay in the receipt of S-192 CCT's, there is a need to conserve project funds. As a result project activity is now at a low level and will continue at a low level for the next several months.

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